UTILITY
PATENT APPLICATION
TRANS\MITTAL
Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	00862.022793	
First Nam	ned Inventor or Application Identifier	
KAZUYUKI MASUMOTO ET AL.		PT-

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Va 22313-1450 A		Express Mail Label No.				
The Transmittal Form (Submit an original, and a duplicate for fee processing)  Total Pages 41		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450				
See 37 CFR 1.27.  3. X Specification Total Pages 41  4. X Drawing(s) (35 USC 113) Total Sheets 18  5. X Oath or Declaration Total Pages 2  a. X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)  i. DELETION OF INVENTOR(S) Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. X Application Data Sheet. See 37 CFR 1.76  6. X Application Data Sheet. See 37 CFR 1.76  11. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:    Total Pages   41	1 1.1 1	7. CD-ROM or CD-R in duplicate, large table or Computer				
b. Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or  iipaper  aX Newly executed (original or copy)  bCopy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)  iDELETION OF INVENTOR(S) Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6X Application Data Sheet. See 37 CFR 1.76  11English Translation Document (if applicable) 12Information Disclosure 14X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15Certified Copy of Priority Document(s) (if foreign priority is claimed)  17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: X ContinuationDivisionalContinuation-in-part (CIP) of prior application No. PCT/ JP02/10878From ContinuationDivisionalContinuation-in-part (CIP) of prior application information:  Continuation		· · · · · · · · · · · · · · · · · · ·				
4. X Drawing(s) (35 USC 113) Total Sheets 18	3. X Specification Total Pages 41	a. Computer Readable Form (CRF)				
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X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below	18. CORRESPONDENCE ADDRESS					
NAME	·					
1 ** ***	NAME					
Address	Address					
City State Zip Code	CityState	Zip Code				
Country Telephone Fax	Country Telephone	Fax				

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	18-20 =	0	X \$ 18.00 =	\$0
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	6-3 =	3	X \$ 86.00 =	\$258.00
	MULTIPLE DEPENDEN	T CLAIMS (if applicable) (37	\$290.00 =	\$0	
				BASIC FEE (37 CFR 1.16(a))	\$770.00
			Total of	above Calculations =	\$1028.00
	Reduction by	50% for filing by small er	tity (Note 37 CFR 1.9, 1	l.27, 1.28).	0 .
				TOTAL =	\$1028.00
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	Leonard P. Diana Reg. No. 29,296			
SIGNATURE	Zel P. Vian			
DATE	February 24, 2004			